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## CERTIFICATE OF ANALYSIS

Product Name		Factor 4 Softgel	Product Code	MAK-487
Color & Size & Shape		Caramcl. #24, Oblong	Lot#	0122690
Manufacture Date		November 10, 2022	Re-Test Date	November 09, 2024
Manufacturing Country		USA	Case Pack	6000
<b>INGREDIENT:</b>		<b>LABEL CLAIM (mg/softgel)</b>	<b>RESULTS</b>	<b>TEST METHOD (QUANTIFIED BY INPUT)</b>
1	EPA (Eicosapentaenoic Acid) (Ethyl Esters)	400.30mg (90-125%)	495.70mg	AOCS Ce 2b-11 AOCS Ce 2b-66 AOCS Ce 1i-07
	DHA (Docosahexaenoic Acid) (Ethyl Esters)	200.10mg (90-125%)	249.40mg	
2	Turmeric Root Extract (10:1) <i>(Curcuma longa)</i>	150.0mg	150.0mg	QBI
3	Coenzyme Q10	NLT 50.0mg	57.5mg	SOP-TP-16A (HPLC)
4	Garlic Extract (10:1) <i>(Allium sativum)</i>	50.0mg	50.0mg	QBI
5	Black Pepper Extract (4:1) <i>(Piper nigrum)</i>	5.0mg	5.0mg	QBI
<b>PHYSICAL CHARACTERISTICS</b>				
<b>ITEM</b>		<b>STANDARD</b>	<b>RESULTS</b>	<b>METHOD</b>
Appearance and Color		Oblong Softgel, filled with suspension liquid	Complies	Visual
Fill weight		NLT 1200.0mg	1201.0mg	USP<2091>
Total weight Variation		1700.0mg±10%	1725.0mg	USP<2091>
Rupture Test		30 min	10	USP<2040>
<b>HEAVY METALS</b>				
Lead (Pb), mg/kg		<0.1	<0.1	AOAC 993.14
Mercury (Hg), mg/kg		<0.1	<0.1	AOAC 993.14
Arsenic (As), mg/kg		<0.1	<0.1	AOAC 993.14
Cadmium (Cd), mg/kg		<0.1	<0.1	AOAC 993.14
<b>MICROBIOLOGY</b>				
Total Aerobic Microbial Count CFU/g		≤1000	80	USP<2021>
Combined Yeast & Mold Count CFU/g		≤50	<10	USP<2021>
Escherichia Coli CFU/g		Negative	Negative	USP<2022>
Salmonella sp/25g		Negative	Negative	USP<2022>
Staphylococcus aureus/25g		Negative	Negative	USP<2022>
Allergen				
Storage Condition		Store in well-closed away from moisture, sunlight, and heat Re-test 24 months from the date of manufacture. Subject to specified package and storage conditions to 25°C, 35-75% RH		
Allergen		Fish (Salmon, Cod liver)		
Note: It is important that you carefully check the details of the above product formulation against your own label claim.				
OTHER INGREDIENTS Gelatin, Glycerin, Purified Water, Beeswax				
Conclusion: This product has been tested and meets the requirements of Makers Nutrition company standards.				

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